JOM Call for papers
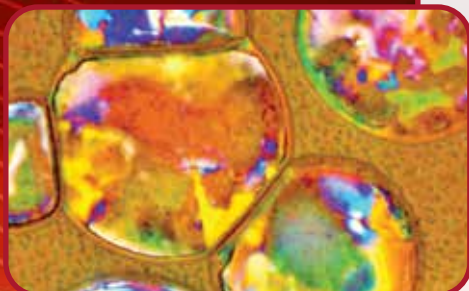
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Advances in Multi-modal Characterization of Structural Materials

Progress in the development of instrumentation and workflows that enable the collection of various data modalities have provided novel insights into material behavior. This special topic will focus on the application of varied characterization approaches in both 2D and 3D, across multiple length scales and/or imaging modalities, for structural materials. Papers that focus on the development and application of advanced segmentation and data fusion approaches for quantitative data analysis are also invited.

Original research papers should be 3,000-6,000 words with up to 8 figures maximum; review papers should be 6,000-10,000 words with up to 15 figures maximum.

Detailed author instructions are available at:
http://www.tms.org/AuthorTools/

Keywords for this topic: Characterization; Computational Materials Science & Engineering; Experimental Methods

Guest Editor(s): Andrew T. Polonsky and Amit Pandey:
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Committee Sponsor(s): Advanced Characterization, Testing, and Simulation

If you are interested in submitting a paper, upload your manuscript at
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